


FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. <b>501039.04</b>		APPLICATION NO. <b>10/652,066</b>	
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>				APPLICANT(S) <b>Tim Murphy and Lee Gotcher</b>			
				FILING DATE <b>August 29, 2003</b>		GROUP ART UNIT <b>not yet assigned</b>	


  
**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>hm</i>	AA	5,198,684	03/30/93	Sudo	257	79
<i>↓</i>	AB	5,200,631	04/06/93	Austin et al.	257	81
<i>↓</i>	AC	5,237,441	08/17/93	Nhu	359	152
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

**OTHER PRIOR ART** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

<i>hm</i>	AP	Sclater, Neil, "Random-Access Memories (RAMs)," <u>Electronics Technology Handbook</u> , New York: McGraw-Hill, pp. 178-181, 1999.
	AQ	

EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>9. 2004</i>
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\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

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APPLICATION NO.

10/652,066

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INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FEB 17 2004

APPLICANT(S)

Tim Murphy and Lee Gotcher

FILING DATE

August 29, 2003

GROUP ART UNIT

2811

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
m	AA	6,229,158 B1	05/08/01	Minemier et al.	257	81	
	AB						
	AC						
	AD						
	AE						
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	AG						
	AH						
	AI						
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
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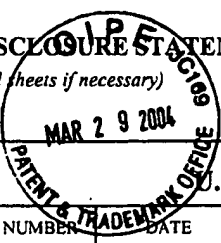
EXAMINER

DATE CONSIDERED

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				FILING DATE <b>August 29, 2003</b>		GROUP ART UNIT <b>2811</b>	



U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>hm</i>	AA	4,758,062	07/19/88	Sunagawa et al.	350	96.19	
	AB	5,047,835	09/10/91	Chang	357	74	
	AC	5,051,790	09/24/91	Hammer	357	19	
	AD	5,335,361	08/02/94	Ghaem	455	66	
	AE	5,638,469	06/10/97	Feldman et al.	385	14	
	AF	6,049,639	04/11/00	Paniccia et al.	385	14	
	AG	6,215,577 B1	04/10/01	Koehl et al.	359	261	
	AH	6,477,285 B1	11/05/02	Shanley	385	14	
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
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	AM						
	AN						
	AO						

OTHER PRIOR ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
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EXAMINER <i>hm</i>	DATE CONSIDERED <i>Jan 9, 2004</i>
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